

AF 2811

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

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Application Number	09/938,106
Filing Date	August 23, 2001
First Named Inventor	James M. Derderian
Group Art Unit	2811
Examiner Name	J. Im
Attorney Docket Number	2269-4832US (01-0104.00/US)

### ENCLOSURES (check all that apply)

- ☒ Postcard receipt acknowledgment (attached to the front of this transmittal)
- ☒ Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16
- ☐ Preliminary Amendment
- ☐ Response to Restriction Requirement/Election of Species Requirement dated
- ☒ Response to final office action dated April 5, 2005
- ☐ Amendment under 37 C.F.R. § 1.116 in response to final office action dated
- ☐ Additional claims fee - Check No. in the amount of \$
- ☐ Letter to Chief Draftsman and copy of FIGS. with changes made in red
- ☐ Transmittal of Formal Drawings
- ☐ Formal Drawings ( sheets)

- ☐ Information Disclosure Statement, PTO/SB/08A (08-00); ☐ copy of cited references
- ☐ Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00
- ☐ Associate Power of Attorney
- ☐ Petition for Extension of Time and Check No. in the amount of \$
- ☐ Petition
- ☐ Fee Transmittal Form
- ☐ Certified Copy of Priority Document(s)
- ☐ Assignment Papers (for an Application)

- ☐ Terminal Disclaimer
- ☐ Terminal Disclaimer
- ☐ Terminal Disclaimer
- ☐ Other Enclosure(s) (please identify below):

Remarks

The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name Brick G. Power

Registration No. 38,581

Signature

Date

June 6, 2005

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Erika Gandre

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**PATENT**  
**Expedited Procedure**  
**Under 37 C.F.R. § 1.116**  
**Technology Center 2800**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:** James M. Derderian

**Serial No.:** 09/938,106

**Filed:** August 23, 2001

**For:** ASSEMBLIES INCLUDING  
STACKED SEMICONDUCTOR DEVICES  
SEPARATED BY DISCRETE  
CONDUCTIVE ELEMENTS  
THEREBETWEEN, PACKAGES  
INCLUDING THE ASSEMBLIES, AND  
METHODS

**Confirmation No.:** 1038

**Examiner:** J. Im


**Group Art Unit:** 2811

**Attorney Docket No.:** 2269-4832US  
(01-0104.00/US)

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June 6, 2005  
Date

  
Signature

Erika Gandre  
Name (Type/Print)

**RESPONSE TO FINAL OFFICE ACTION**  
**—Expedited Procedure—**

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is being filed in response to the Final Office Action mailed on April 5, 2005, the three-month shortened statutory period for response to which expires on July 5, 2005. As June 5, 2005, falls on a Sunday and this communication is being submitted by Monday, June 6, 2005, this communication should be deemed to have been filed within two months of the mailing date of the Final Office Action. 37 C.F.R. § 1.7.